## EAST Search History

| Ref #     | Hits    | Search Query                 | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|-----------|---------|------------------------------|--|---------------------|---------|---------------------|
| S1        | 1       | 10/563645                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR                  | ON      | 2008/05/15<br>16:41 |
| S2        | 1       | 10/563645                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/16<br>12:46 |
| 53        | 0       | lacquiere near3<br>Johannis  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/16<br>12:47 |
| S4        | 89      | blacquiere near3<br>Johannis | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR                  | ON      | 2008/05/16<br>12:48 |
| S5        | 8966443 | Ijtsma near2 Pope E          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/16<br>12:49 |
| <b>36</b> | 50      | Hamelinck near2 Dirk         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/05/16<br>12:49 |
| S7        | 85      | Ijtsma near2 Pope            | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR                  | ON      | 2008/05/16<br>12:49 |

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| S.8 | 113  | Brondijk near2<br>Robert                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR     | ON | 2008/05/16<br>12:50 |
| 59  | 232  | S4 or S6 or S7 or S8                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR     | ON | 2008/05/16<br>12:51 |
| S10 | 2522 | (file adj2 system)<br>near5 second                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR     | ON | 2008/05/16<br>12:51 |
| S11 | 13   | S9 and S10  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR     | ON | 2008/05/16<br>12:51 |
| S12 | 6211 | (file adj2 system) near5 (second or two or different)   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR     | ON | 2008/05/16<br>13:01 |
| S13 | 139  | (defect\$3 near7<br>table) near17 spare                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR     | ON | 2008/05/16<br>13:02 |
| S14 | 3    | "20040004917"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR     | ON | 2008/05/16<br>13:03 |
| S15 | 783  | (defect\$3 near7<br>table) near17 (spare<br>or address) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR     | ON | 2008/05/16<br>13:05 |

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| S16 | 23    | S10 and S15                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/05/16<br>13:05 |
| S17 | 1     | "6308005".PN.                                | USPAT;<br>USOCR  | OR   | ON | 2008/05/16<br>13:07 |
| S18 | 1     | "6292625".PN.                                | USPAT;<br>USOCR  | OR   | ON | 2008/05/16<br>13:08 |
| S19 | 1     | "5844911".PN.                                | USPAT;<br>USOCR  | OR   | ON | 2008/05/16<br>13:09 |
| S20 | 16419 | (defect\$3) near17<br>(spare or address)     | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:11 |
| S21 | 130   | S12 and S20                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:11 |
| S22 | 43819 | management near17<br>(spare or address)      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:11 |
| S23 | 111   | S21 and S22                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:11 |
| S24 | 70    | (general near3 application) near17 directory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:12 |
| S25 | 14527 | application near17 directory                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR   | ON | 2008/05/16<br>13:12 |

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|------|---|--|--|---|----|---------------------|
| S26  | 29                                      | S23 and S25  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR                                      | ON | 2008/05/16<br>13:13 |
| 527  | 11118                                   | (file adj2 (format<br>or system)) near7<br>(second or two or<br>different) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:16 |
| S28  | 8432                                    | (file adj2 (format<br>or system)) near17<br>(address or point\$3)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:16 |
| S29  | 2686                                    | S27 and S28  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:17 |
| \$30 | 103953                                  | "369"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:17 |
| S31  | 72                                      | S29 and S30  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:17 |
| S32  | 35                                      | S20 and S31  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:20 |
| 533  | 8656                                    | (Hybrid or composit) near5 (disc or disk or medium)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON | 2008/05/16<br>13:26 |

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| S34        | 6               | 529 and S33  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>13:26             |
| s35        | 8659            | (Hybrid or multi-<br>format\$5) near5<br>(disc or disk or<br>medium)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/16<br>13:28             |
| <b>336</b> | 84              | multi-format\$5 near5<br>(disc or disk or<br>medium)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/16<br>13:28             |
| s37        | 1               | S29 and S36  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>13:28             |
| S38        | 94              | (multi-format\$5 or<br>(multi adj1 format))<br>near5 (disc or disk<br>or medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>13:29             |
| S39        | 13              | 520 and 538  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>13:30             |
| S40        | 54              | "5282186"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>15:10             |
| S41        | 8               | (cartridge near7<br>protect\$3) near27<br>(hybrid or<br>composite)               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR | ON  | 2008/05/16<br>15:39             |

| S42                                    | 2165   | (cartridge near7 protect\$3) near11 | US-PGPUB;<br>USPAT; | OR      | ON  | 2008/05/16<br>15:40    |
|--|--------|-------------------------------------|---------------------|---------|-----|------------------------|
|  |        | (disk or disc or                    | USOCR;              |         |     | 13.40                  |
|  |        | medium)                             | FPRS; EPO;          |         |     |                        |
|  |        | ,                                   | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| S43                                    | 103953 | "369"/\$.ccls.                      | US-PGPUB;           | OR      |     | 2008/05/16             |
| 243                                    | 103933 | 309 / Q.CCIS.                       | USPAT;              | OK      |     | 15:40                  |
|  |        |                                     | USOCR;              |         |     | 13.10                  |
|  |        |                                     | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| S44                                    | 417    | S42 and S43                         | US-PGPUB;           | OR      | ON  | 2008/05/16             |
|  |        |                                     | USPAT;              |         |     | 15:41                  |
|  |        |                                     | USOCR;              |         | iii |                        |
|  |        |                                     | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| S45                                    | 28180  | (hygrid or                          | US-PGPUB;           | OR      | ON  | 2008/05/16             |
|  |        | composite) near11                   | USPAT;              |         | 1   | 15:41                  |
|  |        | (disk or disc or                    | USOCR;              |         |     |                        |
|  |        | medium)                             | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;<br>IBM_TDB |         |     |                        |
|  |        |                                     | I DM_IDD            |         |     |                        |
| S46                                    | 13     | S44 and S45                         | US-PGPUB;           | OR      | ON  | 2008/05/16             |
|  |        |                                     | USPAT;              |         |     | 15:41                  |
|  |        |                                     | USOCR;              |         |     |                        |
|  |        |                                     | FPRS; EPO;<br>JPO;  |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| S47                                    |        | "5835479".PN.                       | ·····               |         |     | \$2000 /0E /1 <i>C</i> |
| 54/                                    | 1      | "58354/9".PN.                       | USPAT;<br>USOCR     | OR      | ON  | 2008/05/16<br>15:43    |
| <b>{</b>                               |        |                                     |                     |         |     |                        |
| S48                                    | 28     | "6288989"                           | US-PGPUB;           | OR      | ON  | 2008/05/16             |
|  |        |                                     | USPAT;              |         |     | 15:54                  |
|  |        |                                     | USOCR;              |         |     |                        |
|  |        |                                     | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;<br>DERWENT;    |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |        |                                     |                     |         |     |                        |
| S49                                    | 1724   | video near3                         | US-PGPUB;           | OR      | ON  | 2008/05/16             |
|  |        | directory                           | USPAT;<br>USOCR;    |         |     | 17:02                  |
|  |        |                                     | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
| S50                                    | 1177   | audio near3                         | US-PGPUB;           | !<br>OR | ON  | 2008/05/16             |
|  |        | directory                           | USPAT;              |         |     | 17:03                  |
|  |        | 1                                   | USOCR;              |         |     |                        |
|  |        |                                     | FPRS; EPO;          |         |     |                        |
|  |        |                                     | JPO;                |         |     |                        |
|  |        |                                     | DERWENT;            |         |     |                        |
|  |        |                                     | IBM_TDB             |         |     |                        |
|  |        |                                     |                     |         |     |                        |

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|-------|-------|--|--|---------|----|---------------------|
| \$51  | 14231 | user near3 directory                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:03 |
| S52   | 2214  | S49 or S50                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:03 |
| S53   | 378   | S51 and S52                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:03 |
| S54   | 16419 | (defect\$3) near17<br>(spare or address) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:04 |
| S55   | 1     | S53 and S54                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:04 |
| S 5 6 | 939   | (defect\$3) near3<br>(managemnet or dma) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                   | OR      | ON | 2008/05/16<br>17:06 |
| S57   | 13    | S53 and S56                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:06 |
| S58   | 21    | "6308005"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2008/05/16<br>17:09 |

5/20/2008 6:01:56 PM

 $\label{locuments} \textbf{C:\Documents AST\Workspaces} \ 10'563645.wsp$